

AMENDMENTS TO THE CLAIMS

1-79. (Cancelled)

80. (Currently Amended) A method comprising:

receiving an input signal from a network, the input signal comprising markup embedded in or referenced by a web page, the markup referencing or program code having an embedded force feedback command;

extracting the force feedback command from the input signal; and
in response to an interaction with the web page, generating an output signal based on the force feedback command; ~~and~~

~~wherein the markup or program code is embedded in or referenced by at least one of a web page, a script, or a program.~~

81. (Previously Presented) The method of claim 80, wherein the network comprises the Internet.

82. (Previously Presented) The method of claim 80, wherein the output signal is operable to cause a manipulandum to output a force.

83. (Previously Presented) The method of claim 80, wherein the output signal is operable to cause a force to be output in a simulation device comprising a processor.

84. (Previously Presented) The method of claim 80, wherein the input signal is a first input signal and further comprising receiving a second input signal from a manipulandum.

85. (Previously Presented) The method of claim 84, wherein the output signal is further associated with the second input signal.

86. (Previously Presented) The method of claim 80, wherein the force feedback command comprises a first force feedback command and further comprising:

receiving the output signal; and

overriding the first force feedback command with a second force feedback command.

87. (Previously Presented) The method of claim 86, wherein the first force feedback command comprises an authored force feedback command.

88. (Previously Presented) The method of claim 86, wherein the second force feedback command comprises a generic force feedback command.

89. (Previously Presented) The method of claim 86, further comprising generating a force feedback effect associated with the second force feedback command.

90. (Previously Presented) The method of claim 80, further comprising:
receiving the output signal; and
generating a force feedback effect.

91. (Cancelled)

92. (Currently Amended) A method comprising:
receiving markup embedded in or referenced by a web page, the markup referencing or
~~program code having~~ a force feedback command;
embedding the markup ~~or program code having~~ referencing the force feedback command
in an output signal; and
in response to an interaction with the web page, transmitting the output signal to a
network; ~~and~~
~~wherein the markup or program code is embedded in or referenced by at least one of a~~
~~web page, a script, or a program.~~

93. (Previously Presented) The method of claim 92, wherein the network comprises the Internet.

94. (Previously Presented) The method of claim 92, wherein the force feedback command comprises an authored force feedback command.

95. (Previously Presented) A non-transitory computer-readable medium storing instructions to cause a processor to:

receive an input signal from a network, the input signal comprising markup embedded in or referenced by a web page, the markup referencing ~~or program code having~~ an embedded force feedback command;

extract the force feedback command from the input signal; and
in response to an interaction with the web page, generate an output signal based on the force feedback command; ~~and~~

~~wherein markup or program code is embedded in or referenced by at least one of a script, or a program.~~

96. (Previously Presented) The non-transitory computer-readable medium of claim 95, wherein the input signal is a first input signal and further comprising instructions to receive a second input signal from a manipulandum.

97. (Previously Presented) The non-transitory computer-readable medium of claim 95, wherein the force feedback command comprises a first force feedback command and further comprising instructions to:

receive the output signal; and

override the first force feedback command with a second force feedback command.

98. (Previously Presented) The non-transitory computer-readable medium of claim 97, wherein the first force feedback command comprises an authored force feedback command.

99. (Previously Presented) The non-transitory computer-readable medium of claim 97, wherein the second force feedback command comprises a generic force feedback command.

100. (Previously Presented) The non-transitory computer-readable medium of claim 97, further comprising instructions to generate a force feedback effect associated with the second force feedback command.

101. (Previously Presented) The non-transitory computer-readable medium of claim 95, further comprising instructions to:

receive the output signal; and
generate a force feedback effect.

102. (Cancelled)

103. (Currently Amended) A non-transitory computer-readable medium storing instructions to cause a processor to:

receive markup embedded in or referenced by a web page, the markup referencing or
~~program code having~~ a force feedback command;

embed the markup referencing the ~~or program code having~~ force feedback command in
an output signal; and

in response to an interaction with the web page, transmit the output signal to a network;
and

~~wherein the markup or program code is embedded in or referenced by at least one of a~~
~~web page, a script, or a program.~~

104. (Previously Presented) The non-transitory computer-readable medium of claim 103, wherein the network comprises the Internet.

105. (Previously Presented) The non-transitory computer-readable medium of claim 103, wherein the force feedback command comprises an authored force feedback command.

106. (Currently Amended) The method of claim 80, wherein the markup references script or
~~program comprises~~ a java applet or an ActiveX control comprising the force feedback command.

107. (Currently Amended) The method of claim 92, wherein the markup references script or program comprises a java applet or an ActiveX control comprising the force feedback command.

108. (Currently Amended) The non-transitory computer-readable medium of claim 95, wherein the markup references script or program comprises a java applet or an ActiveX control comprising the force feedback command.

109. (Currently Amended) The non-transitory computer-readable medium of claim 103, wherein the markup references script or program comprises a java applet or an ActiveX control comprising the force feedback command.